PATENT APPLICATION

PTO/SB/05 (12/97)

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115

First Named Inventor or Application Identifier

32626

Atsushi Ando

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

Attorney Docket No.

EL568431020US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231	
Fee Transmittal Form (Submit an original, and a duplicate for fee processing) Specification (preferred arrangement set forth below) Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 USC 113) Mewly executed (original or copy) More Box 5 below Incorporation By Reference (useable if Box 4b is checked The entire disclosure of the prior application, from whit copy of the oath or declaration is supplied under Box is considered as being part of the disclosure of the accompanying application and is hereby incorporated reference therein. 17. If a CONTINUING APPLICATION, check appropriate box Continuation Divisional Continuation-in-part	MashIngton, DC 20231 6. Microfiche Computer Program (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 8. Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(b) Statement (when there is an assignee) 10. English Translation Document (if applicable) 11. Information Disclosure Copies of IDS Citations 12. Preliminary Amendment 13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. Small Entity Statement filed in prior application, Statement(s) Statement(s) Statement(s) (if foreign priority is claimed) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Other: Check for \$690.00	
18. CORRESPON	IDENCE ADDRESS	
Customer Number or Bar Code Label OOO, 116 or Correspondence address below (insert Customer No. or Attach bar code label here)		
David E. Spaw		
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PEARNE, GORDON, McCOY & GRANGER 526 Superior Avenue, East Suite 1200 Cleveland Ohio 44114-1484 (216) 579-1700

Attorney Docket No. 32626

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

Transmitted herewith for filing by other than a small entity is the patent application of:

Inventor:

Atsushi Ando, Toshimasa Takaki, Toshio Oka, Akino Inoue,

Tsutomu Uenoyama, Daisaku Komiya, and Kazunori Yamada

For:

INFORMATION PROVIDING APPARATUS

27 sheets of formal drawings are included.

An assignment of the invention to Matsushita Electric Industrial Co., Ltd. will be forwarded.

Priority is claimed under 35 U.S.C. §119 on the basis of the following foreign applications:

Japanese Patent Application No. Hei. 11-119444 Filed April 27, 1999

A certified copy of this application will be forwarded.

"Express Mail" mailing label number $\underline{EL568431020US}$		
Date of Deposit 4/26/00		
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.		
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CLAIMS AS FILED

For	Number Rate	<u>Fees</u>
Total claims in excess of 20:	0 × \$18.00	\$0.00
Independent claims in excess of 3:	0 × \$78.00	\$0.00
Multiple dependent claims, if any, add surcharge of \$260.00:		\$.00
Non English Specification, add surcharge of \$130.00:		\$.00
	Basic Fee	\$690.00
	TOTAL FILING FEE	\$690.00
Assignment Recordal Fee of \$40.00		\$.00
	TOTAL FEE	\$690.00

A check in the amount of the Total Fee calculated above is enclosed.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 16-0820, Order No. 32626.

Respectfully,

PEARNE, GORDON, McCOY & GRANGER

David E. Spaw, Reg. No. 34732

Date: Upril 26, 2000